



JOURNALS								
2021-2022								
S.No	Name of the Authors	Title of the paper	Name of the Journal/Conference	National/International	Year of Publication	Vol. no., Issue no., Pg. no., ISBN/ISSN Number	Indexing	doi
1	Dr.Awari Mahesh Babu, Dr. T.Sunil Kumar, Dr. Sarangam Kodati,	Construction Method of Urban Planning Development using Artificial Intelligence Technology	Design Engineering	International	Jul-22	Issue 7, pp. 782-792, ISSN: 0011-9342	SCOPUS	(1) (PDF) Design Engineering CONSTRUCTION METHOD OF URBAN PLANNING DEVELOPMENT USING ARTIFICIAL INTELLIGENCE TECHNOLOGY (researchgate.net)
2	K Veena, Dr. T Sunil Kumar	Natural Language Modeling Semantic Search Engine	Design Engineering	International	Dec-21	Vol. 2021, Issue 9, pp. 8647-8654, ISSN: 0011-9342	SCOPUS	Natural Language Modeling Semantic Search Engine Design Engineering (thedesignengineering.com)
3	V. Surya Narayana Reddy, Dr. Jithendranath Mungara	MACHINE LEARNING-BASED EFFICIENT CLUSTERING AND IMPROVE QUALITY OF SERVICE IN MANET	Indian Journal of Computer Science and Engineering	National	Oct-21	Vol. 12, Issue 5, pp. 1392-1399, ISSN: 0976-5166	DOAJ	10.21817/indicse/2021/v12i5/211205072
4	Dr. Ravi Kanth Motupalli	Advance Network Security Policies and Vulnerabilities of Security Threats	Journal of Interdisciplinary Cyclic Research	International	Jan-22	Vol 14, Issue 1, pp. 280-288, ISSN: 0022-1945	Google Scholar, DOAJ, UGC CARE	DOI:18.0002/JICR.2022.V14I01.008301.3171237324
5	Dr. Ravi Kanth Motupalli, Dr. O. Naga Raju, Mr. V. Surya Narayana Reddy	Need for Key management in Cloud	International Journal of Multidisciplinary Research in Science, Engineering and Technology	International	Jan-22	Vol. 5, Issue 1,	UGC-CARE, Peer-reviewed	(1) (PDF) Need for key management in cloud (researchgate.net)
6	Dr. D. N. Vasundhara, Mr. V. Surya Narayana Reddy	Machine Learning Progressed from Data Analytics and Pattern Recognition	The International journal of analytical and experimental modal analysis	International	Jan-22	Vol 14, Issue 1, pp.	UGC-CARE, Google Scholar	(1) MACHINE LEARNING PROGRESSED FROM DATA ANALYTICS AND PATTERN RECOGNITION Request PDF (researchgate.net)
7	Bhanusree Yalamanchili, Koteswara Rao Anne, Srinivas Kumar S	Speech Emotion Recognition using Time Distributed 2D-Convolution layers for CAPSULENETS	Multimedia Tools and Applications	International	May-22	Vol 81, Issue 12, pp. 16945-16966, ISSN: 1380-7501	SCOPUS, SCIE, UGC-CARE List	https://doi.org/10.1007/s11042-022-12112-x
8	V. Surya Narayana Reddy, Dr. Jithendranath Mungara	Received signal strength indication based clustering and aggregating data using Q-learning in mobile Ad Hoc network	Indonesian Journal of Electrical Engineering and Computer Science	International	Aug-22	Vol. 27, Issue 2, pp. 867-875, ISSN: 2502-4752	Scopus, Google Scholar	10.11591/ijeecs.v27.i2.pp867-875
2022-2023								
9	Dr. P Subhash, Dr. G Ramesh Chandra, V Surya Narayana Reddy	A Model to Estimate Pulmonary Fibrosis Severity	Computer Integrated Manufacturing Systems	National	Dec-22	Vol 28, Issue 12, pp. 117-1129, 1006-5911	Scopus	http://cims-journal.com/index.php/CN/article/view/501
10	Sasikumar Gurumoorthy, Parimella Subhash, Rocio Pérez de Prado, Marcin Wozniak	Optimal Cluster Head Selection in WSN with Convolutional Neural Network-Based Energy Level Prediction	MDPI SENSORS	International	Dec-22	Vol. 22, Issue 24, pp. 9921, 1303 5150	Scopus, SCIE, Web of Science	https://doi.org/10.3390/s22249921
11	Dr.M. Raja Sekar, P.Veeranjaneyulu, G.Ashalatha	MATHEMATICAL MODELING AND VISUALIZATION OF MNIST DATA USING EIGEN VALUES AND EIGEN VECTORS	NeuroQuantology	International	July 2022	Vol. 20, Issue 9, pp. 3709 - 3716, 1303 5150	Peer reviewed	10.14704/nq.2022.20.9.NQ44423
12	Dr.M. Raja Sekar, Dr.J.Srinivas, E.Lalitha	TEXT CLASSIFICATION USING MULTINOMIAL NAÏVE BAYES CLASSIFICATION ALGORITHM	NeuroQuantology	International	Aug-22	Vol. 20, Issue 10, pp. 6833-6841, 1303 5150	Peer reviewed	10.14704/nq.2022.20.10.NQ55678
13	Surana Amruta Vijay, Dr. Mummalaneni Raja Sekar	Application of Distributed System Technology-Guided Machine Learning	NeuroQuantology	International	Dec-22	Vol.20, Issue 22, pp. 1740-1745, 1303 5150	Peer reviewed	10.48047/nq.2022.20.22.NQ10164
14	Bhanusree Yalamanchili, Koteswara Rao Anne, Srinivas Kumar S	Correction to: Speech emotion recognition using time distributed 2D-convolution layers for CAPSULENETS	Multimedia Tools and Applications	International	Dec-22	Vo. 81, Issue 12, pp. 16945-16966, 1380-7501	SCOPUS, SCIE, UGC-CARE List	10.1007/s11042-022-14281-1
15	Bhanusree Yalamanchili, Srinivas Kumar Samayamantula, Koteswara Rao Anne	Neural network-based blended ensemble learning for speech emotion recognition	Multidimensional Systems and Signal Processing	International	Aug-22	Vol. 33, Issue 10, pp. 1323-1348, 1573-0824	SCI, SCIE, SCOPUS	10.1007/s11045-022-00845-9
16	R. Thilagavathy, P. N. Renjith, R. V. S. Lalitha, Mantripragada Yaswanth Bhanu Murthy, Yadala Sucharitha & S. Lakshmi Narayanan	A novel framework paradigm for EMR management cloud system authentication using blockchain security network	Soft Computing Journal	International	Mar-23	pp. 1-9, 1433-7479	SCIE, SCOPUS	https://doi.org/10.1007/s00500-023-07958-8



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Conferences/Books								
2021-2022								
S.No	Name of the Authors	Conference/ Book Chapter	Title of the paper	Name of the Conference	National/ International	Year of Publication	ISBN/ISSN Number	DOI
1	N. Sandhya, M Rajasekar, V. Sowmya	Conference	Analysis of Soft Computing Techniques to Forecast Mechanical Attributes of an Alloy	International Conference on Data Science, Machine Learning and Applications	International	Nov-21	978-981-16-3689-9	https://doi.org/10.1007/978-981-16-3690-5_147
2	Bhanusree. Y; Sree Deeksha. B; Sohan. V; Ajay. D; Eshwar Sai Ram M	Conference	A Deep Learning Approach to Predict Covid-19 Through Cough Analysis Using CNN-BiDirectional LSTM	International Conference for Advancement in Technology	International	Jan-22	978-1-6654-2578-0	10.1109/ICONAT53423.2022.9726067
3	Yalamanchili Bhanusree, Umme nthala Srimanth Reddy, Gunuganti Jeshmitha, Dontha Bharadwaj & Kalva Sravani	Conference	Capsule Network Based Speech Emotion Recognition for Efficient Capturing of Spatial Features	International Conference on Advanced Informatics for Computing Research	International	Jun-22	978-3-031-09468-2	https://doi.org/10.1007/978-3-031-09469-9_22
4	Bhanusree.Y Yalamanchili, T.	Conference	Capsule Networks based Acoustic Emotion	International Conference on	International	Sep-21	978-1-6654-3522-2	10.1109/ICSESS2305.2021.9633952
5	Talluri Sunil Kumar, Sarangam Kodati, Sagar Yeruva & Talluri Susan	Conference	A Novel CNN-Based Classification and Prediction of COVID-19 Disease Using Deep Learning	International Conference on Advances in Computer Engineering and Communication	International	Feb-22	978-981-16-7388-7	10.1007/978-981-16-7389-4_55
6	Sudhakar Yadav N; Sagar Yeruva; T Sunil Kumar; Talluri Susan	Conference	The Improved Effectual Data Processing in Big Data Executing Map Reduce Frame Work	2021 IEEE Mysore Sub Section International Conference	International	Dec-21	978-1-6654-1143-1	10.1109/MysuruCon5263.2021.9641660
7	P. Subnash, P. Navya Sree & M. Pratyusha	Conference	SmartRPL: Secure RPL Routing Protocol for Internet of Things using	International Conference on Smart Computing and	International	Jul-21	978-981-16-0877-3	10.1007/978-981-16-0878-0_78
8	M. N. Das, N. Panda, Rasmita Routray	Conference	A study on varieties of Computer Intelligent models for early detection of Prostate cancer	2021 IEEE 4th International Conference on Computing, Power and Communication Technologies (GUCON)	International	Sep-21	978-1-7281-9952-8	10.1109/GUCON50781.2021.9573808
9	Dr. D. N. Vasundhara, N. V. Sailaja, Mr. V. Surya Narayana Reddy	Book	Machine Learning	Machine Learning		Oct-21	978-93-91150-68-6	Machine Learning - Horizon Books
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10	Y. Bhanusree, Divya Bulusu, Divija Chinni, Akanksha	Conference	Survey of Identification of Alzheimer's Disease using MRI, Speech and MMSE	Communication, Software and Networks	National	Oct-22	978-981-19-4989-0	https://doi.org/10.1007/978-981-19-4990-6_23
11	Praveen Tumuluru; S.Sai Kumar; N. Sunanda; Jaswanth Sai Koduri; Teegela Ayyappa; Kilaru Balasankar	Conference	SDDD: stacked ensemble model for driver drowsiness detection	5th International Conference on Smart Systems and Inventive Technology (ICSSIT 2023)	International	Mar-23	978-1-6654-7466-5	10.1109/ICSSIT55814.2023.10060933

12	Praveen Tumuluru; Laksh mi Ramani Burra; N. Sunanda; Shaik Sharez Hussain; Dudipall i Madhu, Hasthi Venkat Varma	Conference	SMS: SIGNS MAY SAVE – Traffic Sign Recognition and Detection using CNN	6th International conference of Electronics, Communication and Aerospace Technology (ICECA)	International	Jan-23	978-1-6654-8271-4	10.1109/ICECA55336.2022.10009638
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